

### National Marine Fisheries Service, Northwest Region 7600 Sand Point Way NE, Seattle, WA 98115 www.nwr.noaa.gov



## **PUBLIC NOTICE**

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#### PACIFIC COAST GROUNDFISH FISHERY

Inseason adjustments to the limited entry trawl fishery

The National Marine Fisheries Service (NMFS) announces inseason adjustments to limited entry trawl management measures for the Pacific Coast groundfish fishery off Washington, Oregon, and California, effective May 12, 2004.

At their April 4-9, 2004 meeting, the Pacific Fishery Management Council (Pacific Council) made several recommendations for adjustments to 2004 groundfish management measures. These adjustments included: reducing the size of the trawl rockfish conservation area, trip limit increases for the limited entry groundfish fisheries, increases to sablefish tier limits in the primary sablefish fishery, adjustments to management measures for the recreational groundfish fishery off California, and the implementation of boat limits in the recreational groundfish fisheries coastwide. Several inseason increases to limited entry trawl cumulative trip limits for slope species were mistakenly omitted from the Federal Register notice (69 FR 25013, May 5, 2004) that implemented inseason adjustments recommended by the Pacific Council. Therefore, NMFS is implementing the remainder of the inseason adjustments recommended by the Pacific Council at this time.

#### **Limited Entry Trawl Fishery**

NMFS revised the trawl bycatch model based on new observer data, effort estimates following trawl buyback program, and landed catch data through the end of February 2004. Because of updated trawl bycatch model results, limited entry trawl cumulative trip limits for certain slope species, specifically DTS and "other flatfish" species, can be increased for the remainder of the year. Higher 2004 OYs for darkblotched rockfish and Pacific ocean perch combined with lower projected incidental catch rates for darkblotched rockfish and Pacific ocean perch, in areas seaward of the trawl RCA, allow higher slope trip limits to be put in place. Cumulative trip limit increases for the limited entry trawl fleet would enable the OYs for DTS and "other flatfish" to be achieved but not exceeded while still protecting overfished species by keeping the total mortality of overfished species within their rebuilding OYs.

Visit the NMFS Northwest Region website for current groundfish management regulations, information, and RCA boundary coordinates and maps.

http://www.nwr.noaa.gov/1sustfsh/gdfsh01.htm

Therefore, NMFS is implementing the following, Pacific Council recommended, limited entry trawl cumulative trip limit increases at this time.

# Between the U.S. border with Canada and 40°10' N. lat.

The limited entry trawl large footrope and midwater trawl trip limit for sablefish will be increased from 8,700 lb per two months to 16,000 lb per two months for May through October and increased from 6,200 lb per two months to 11,000 lb per two months during November and December.

The limited entry trawl small footrope trawl trip limit for sablefish will be increased from 5,000 lb per two months to 10,000 lb per two months for May through October and increased from 2,000 lb per two months to 5,000 lb per two months during November and December.

The limited entry trawl large footrope and midwater trawl trip limit for longspine thornyhead will be increased from 10,000 lb per two months to 18,000 lb per two months for May through December.

The limited entry trawl large footrope and midwater trawl trip limit for shortspine thornyhead will be increased from 2,100 lb per two months to 4,500 lb per two months for May through December.

The limited entry trawl small footrope trawl trip limit for shortspine thornyhead will be increased from 1,000 lb per two months to 3,000 lb per two months for May through October.

The limited entry trawl large footrope and midwater trawl trip limit for Dover sole will be increased from 21,000 lb per two months to 32,000 lb per two months for May through October and increased from 45,000 lb per two months to 50,000 lb per two months for November and December.

The limited entry trawl small footrope trawl trip limit for Dover sole will be increased from 21,000 lb per two months to 27,000 lb two months for May through October and increased from 10,000 lb per two months to 18,000 lb per two months for November and December.

The limited entry trawl small footrope trip limit for arrowtooth flounder will be increased from 6,000 lb per two months to 11,000 lb per two months for May through October and increased from 4,000 lb per two months to 8,000 lb per two months for November and December.

The limited entry trawl small footrope trip limit for "other flatfish" will be increased from 60,000 lb per two months, no more than 25,000 lb per two months of which may be petrale sole, to 80,000 lb per two months, no more than 30,000 lb per two months of which may be petrale sole, for May through October. For November and December, the limited entry trawl small footrope trip limit for "other flatfish" will be increased from 30,000 lb per two months, no more than 10,000 lb per two months of which may be petrale sole, to 70,000 lb per two months of which may be petrale sole.

# Between 40°10' N. lat. and the U.S. border with Mexico

The limited entry trawl trip limit for sablefish will be increased from 7,500 lb two months to 14,500 lb per two months for May through December.

The limited entry trawl trip limit for longspine thornyhead will be increased from 10,000 lb per two months to 18,000 lb two months for May through December.

The limited entry trawl trip limit for shortspine thornyhead will be increased from 2,000 lb per two months to 4,500 lb per two months for May through December.

The limited entry trawl trip limit for Dover sole will be increased from 26,000 lb per two months to 49,000 lb per two months for May through December.

The limited entry trawl trip limit for "other flatfish" will be increased from 100,000 lb per two months, no more than 20,000 lb per two months of which may be petrale sole, to 120,000 lb per two months, no more than 20,000 lb per

two months of which may be petrale sole, for May through October. For November and December, the limited entry trawl trip limit for "other flatfish" will be increased from 100,000 lb per two months to 120,000 lb per two months. The limited entry trawl catch of petrale sole will remain unlimited during November and December.

A complete set of trip limit tables, effective May 12, 2004, are included at the end of this public notice.

For more information contact: NMFS Northwest Region at 206-526-6140 or visit our website at http://www.nwr.noaa.gov, click on "Pacific Coast Groundfish;" NMFS Southwest Region at 562-980-4000; Washington Department of Fish and Wildlife at 360-249-4628; Oregon Department of Fish and Wildlife at 541-867-4741; or the California Department of Fish and Game at 707-441-5797 (Eureka), 510-581-7358 (Belmont), 562-342-7184 (Los Alamitos), 858-546-7167 (La Jolla).

Any discrepancies between this public notice and the Federal Register will be resolved in favor of the Federal Register.

To receive Pacific Coast Groundfish public notices via e-mail, please e-mail your request to westcoastgroundfish@noaa.gov

### Table 3 (North). 2004 Trip Limits and Gear Requirements <sup>1/</sup> for Limited Entry Trawl Gear North of 40°10' N. Latitude <sup>2/</sup>

	JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area <sup>10/</sup> (RCA):						
North of 40°10' N. lat.	75 fm - modified 200 fm <sup>11/</sup>	60 fm - 200 fm	60 fm - 150 fm		75 fm - 150 fm	

Small footrope or midwater trawl gear is required shoreward of the RCA; all trawl gear (large footrope, midwater trawl, and small footrope gear) is permitted seaward of the RCA.

A vessel may have more than one type of limited entry bottom trawl gear on board, but the most restrictive trip limit associated with the gear on board applies for that trip and will count toward the cumulative trip limit for that gear. A vessel that is trawling within the RCA (or other closed area) with trawl gear authorized for use within the RCA (or other closed area) may not have any other type of trawl gear on

Οl	her closed area) with trawl gear authorized fo		RCA (or other IV.A.(14)(iv) fo		trawl gear on		
1	Minor slope rockfish <sup>3/</sup>	4,000 lb/	2 months	8,000 lb/ 2 months			
2	Pacific ocean perch			3,000 lb/ 2 months			
3	DTS complex	Providing only large footrope or midwater trawl gear is used to land any groundfish species during the entire limit period, then large footrope trawl trip limits apply. If sma footrope gear <sup>7/</sup> is used at any time in any area (North or South of 40°10' N. lat., shorever or seaward of RCA) during the entire limit period, then small footrope trawl limits apply					
4	Sablefish						
5	large footrope or midwater trawl gear	9,300 lb/	2 months	16,000 lb/ 2 months	11,000 lb/ 2 months		
6	small footrope gear <sup>7/</sup>	2,000 lb/	2 months	10,000 lb/ 2 months	5,000 lb/ 2 months		
7	Longspine thornyhead						
8	large footrope or midwater trawl gear	15,000 lb/	2 months	18,000 lb/ 2 months			
9	small footrope gear <sup>7/</sup>			1,000 lb/ 2 months			
10	Shortspine thornyhead						
11	large footrope or midwater trawl gear	3,150 lb/	2 months	4,500 lb/ 2 months			
12	small footrope gear <sup>7/</sup>	1,000 lb/	2 months	3,000 lb/ 2 months	1,000 lb/ 2 months		
13	Dover sole						
14	large footrope or midwater trawl gear	67,500 lb/	2 months	32,000 lb/ 2 months	50,000 lb/ 2 months		
15	small footrope gear <sup>7/</sup>	10,000 lb/ 2 months		27,000 lb/ 2 months	18,000 lb/ 2 months		
16	Flatfich	Providing only large footrope or midwater trawl gear is used to land any groundfish species during the entire limit period, then large footrope trawl trip limits apply. If small footrope gear <sup>7/</sup> is used at any time in any area (North or South of 40o10' N. lat., shoreward or seaward of RCA) during the entire limit period, then small footrope trawl limits apply.					
17	All other flatfish, Petrale sole, & Rex sole						
18	large footrope or midwater trawl gear for All other flatfish <sup>4/</sup> & Rex sole			100,000 lb/ 2 months			
19	large footrope or midwater trawl gear for Petrale sole	Not limited		100,000 lb/ 2 months	Not limited		
20	small footrope gear <sup>7/</sup>	30,000 lb/ 2 mo than 10,000 lb which may be	80,000 lb/ 2 months, no more than 30,000 lb/ 2 months of which may be petrale sole		70,000 lb/ 2 months, no more than 20,000 lb/ 2 months of which may be petrale sole.		
21	Arrowtooth flounder						
22	large footrope or midwater trawl gear	Not limited		150,000 lb/ 2 months	Not limited		
23	small footrope gear <sup>7/</sup>	4,000 lb/ 2 months		11,000 lb/ 2 months	8,000 lb/ 2 months		

24	Whiting <sup>5/</sup>	trawl permitted in the RCA.	Before the primary whiting season: 20,000 lb/trip During the primary season: mid-water trawl permitted in the RCA. See IV.B.(3)(b) for season and trip limit details After the primary whiting season: 10,000 lb/trip					
25	Minor shelf rockfish <sup>3/</sup> & Widow rockfish							
26	large footrope trawl		CLOSED <sup>6/</sup>					
27	midwater trawl for Widow rockfish	season: In trips of at least yellowtail limit of 500 lb/ trip Mid-water trawl permitted in	Before the primary whiting season: CLOSED <sup>6/</sup> During primary whiting season: In trips of at least 10,000 lb of whiting, combined widow and yellowtail limit of 500 lb/ trip, cumulative widow limit of 1,500 lb/ month. Mid-water trawl permitted in the RCA. See IV.B.(3)(b) for primary whiting season and trip limit details After the primary whiting season:  CLOSED <sup>6/</sup>					
28	midwater for Minor shelf rockfish or small footrope trawl <sup>7/</sup> for minor shelf & widow	300 lb/ month	nonth 1,000 lb/ month, no more than 200 lb/ month of which may be yelloweye rockfish					
29	Canary rockfish							
30	large footrope trawl		CLOSED <sup>6/</sup>					
31	midwater or small footrope trawl <sup>7/</sup>	100 lb/ month	300 lb/ month	100 lb/	month			
32	Yellowtail							
33	large footrope trawl		CLOSED <sup>6/</sup>					
34	midwater trawl	season: In trips of at least yellowtail limit of 500 lb/ trip, Mid-water trawl permitted in	eason: CLOSED <sup>6/</sup> During pr 10,000 lb of whiting: combined cumulative yellowtail limit of 2, the RCA. See IV.B.(3)(b) for p ails After the primary whitin CLOSED <sup>6/</sup>	d widow and 000 lb/ month. rimary whiting	18,000 lb/ 2 months			
35	small footrope trawl <sup>7/</sup>	In landings without flatfish, 1,000 lb/ month. As flatfish bycatch, per trip limit is the sum of 33% (by weight) of all flatfish except arrowtooth flounder, plus 10% (by weight) of arrowtooth flounder. Total yellowtail landings not to exceed 10,000 lb/ 2 months, no more than 1,000 lb/ month of which may be landed without flatfish.						
36	Minor nearshore rockfish							
37	large footrope trawl		CLOSED <sup>6/</sup>		·			
38	midwater or small footrope trawl <sup>7/</sup>		300 lb/ month					
39	Lingcod <sup>8/</sup>							
40	large footrope trawl		CLOSED <sup>6/</sup>					
41	midwater or small footrope trawl <sup>7/</sup>	800 lb/ 2 months	1,000 lb/ 2 months	800 lb/ 2	2 months			
42	Other Fish <sup>9/</sup>		Not limited					

<sup>1/</sup> Gear requirements and prohibitions are explained above. See IV. A.(14).

<sup>2/ &</sup>quot;North" means 40°10' N. lat. to the U.S.-Canada border. 40°10' N. lat. is about 20 nm south of Cape Mendocino, CA.

<sup>3/</sup> Bocaccio and chilipepper are included in the trip limits for minor shelf rockfish and splitnose rockfish is included in the trip limits for minor slope rockfish.

<sup>4/ &</sup>quot;Other" flatfish means all flatfish at 50 CFR 660.302 except those in this Table 3 with species specific management measures, including trip limits.

<sup>5/</sup> The whiting "per trip" limit in the Eureka area shoreward of 100 fm is 10,000 lb/ trip all year. Outside Eureka area, the 20,000 lb/ trip limit applies. See IV. B.(3).

<sup>6/</sup> Closed means that it is prohibited to take and retain, possess, or land the designated species in the time or area indicated. See IV. A.(7).

<sup>7/</sup> Small footrope trawl means a bottom trawl net with a footrope no larger than 8 inches (20 cm) in diameter.

<sup>8/</sup> The minimum size limit for lingcod is 24 inches (61 cm) total length.

<sup>9/</sup> Other fish are defined at 50 CFR 660.302, as those groundfish species or species groups for which there is no trip limit, size limit, quota, or harvest guideline.

<sup>10/</sup> The "Rockfish Conservation Area" is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at IV. A.(17)(f), that may vary seasonally.

<sup>11/</sup> The "modified 200 fm" line is modified to exclude certain petrale sole areas from the RCA.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

Table 3 (South). 2004 Trip Limits and Gear Requirements<sup>1/</sup> for Limited Entry Trawl Gear South of 40°10' N. Latitude<sup>2/</sup>
Other Limits and Requirements Apply -- Read Sections IV. A. and B. NMFS Actions before using this table

JAN-FEB MAY-JUN SEP-OCT MAR-APR Rockfish Conservation Area<sup>10</sup> (RCA): 75 fm - 150 fm (additional 100 fm - 150 fm (additional 75 fm - 150 fm (additional closure between the closure between the closure between the 40°10' - 34°27' N. lat. shoreline and 10 fm around shoreline and 10 fm around shoreline and 10 fm around the Farallon Islands) the Farallon Islands) the Farallon Islands) 75 fm - 150 fm along the 100 fm - 150 fm along the 75 fm - 150 fm along the South of 34°27' N. lat. mainland coast; shoreline mainland coast; shoreline mainland coast; shoreline -150 fm around islands 150 fm around islands 150 fm around islands

Small footrope or midwater trawl gear is required shoreward of the RCA; all trawl gear (large footrope, midwater trawl, and small footrope gear) is permitted seaward of the RCA.

A vessel may have more than one type of limited entry bottom trawl gear on board, but the most restrictive trip limit associated with the gear on board applies for that trip and will count toward the cumulative trip limit for that gear. A vessel that is trawling within the RCA (or other closed area) with trawl gear authorized for use within the RCA (or other closed area) may not have any other type of trawl gear on

of	ther closed area) with trawl gear authorized for		e RCA (or other IV.A.(14)(iv) fo	, -	y other type of	trawl gear on
1	Minor slope rockfish <sup>3/</sup>					
2	40°10' - 38° N. lat.	7,000 lb/	2 months			
3	South of 38° N. lat.	40,000 lb/	2 months	50,000 lb/	2 months	
4	Splitnose					
5	40°10' - 38° N. lat.	7,000 lb/	2 months	50 000 H /	0 11	
6	South of 38° N. lat.	40,000 lb/	2 months	50,000 lb/	2 months	
7	DTS complex	trip limits base	d on footrope si	. at any time during the cumula ze and crossover provisions wi nd Section A. (12) for more det	ill apply during	
8	Sablefish	11,250 lb/	2 months	14,500 lb/	2 months	
9	Longspine thornyhead	15,000 lb	/ 2 months	18,000 lb /	2 months	
10	Shortspine thornyhead	3,000 lb/	2 months	4,500 lb/	2 months	
11	Dover sole	39,000 lb/	2 months	49,000 lb/	2 months	
12	Flatfish	If fishing North of 40°10' N. lat. at any time during the cumulative limit period, trip limits based on footrope size and crossover provisions will apply during th period. See Table 3 (North) and Section A. (12) for more details				
13	All other flatfish <sup>4/</sup> & Rex sole	100,000 lb/ 2 months	All other flatfish plus petrale & rex			120,000 lb/ 2 months
14	Petrale sole	No limit	sole: 100,000 lb/ 2 months, no more than 20,000 lb/ 2 months of which may be petrale sole	All other flatfish plus petrale 120,000 lb/ 2 months, no mor lb/ 2 months of which may be	e than 20,000	No limit
15	Arrowtooth flounder	No limit	po.: a.o oo.o	10,000 lb/ 2 months		No limit
16	Whiting <sup>5/</sup>		wl permitted in t	eason: 20,000 lb/trip During the RCA. See IV.B.(3)(b) for se primary whiting season: 10,00	ason and trip li	-
17	Minor shelf rockfish, Widow, and		•	rawl gear is used to land any g	roundfish spec	ies during the
	Chilipepper rockfish <sup>3/</sup>	entire limit peri	od, then large for	ootrope limit applies.		
18	large footrope trawl for Minor shelf rockfish			300 lb/ month		
19	large footrope trawl for Chilipepper rockfish	2,000 lb/	2 months	12,000 lb/ 2 months	8,000 lb/	2 months
20	large footrope or midwater trawl for Widow rockfish			CLOSED <sup>6/</sup>		
21	midwater for Minor shelf or Chilipepper rockfish or small footrope trawl <sup>7/</sup> for minor shelf, widow & chilipepper			300 lb/ month		

Table 3 (South). Continued

25 Canary rockfish						
26 large footrope trav	vl	CLOSED <sup>6/</sup>				
27 midwater or small footrope traw	<sup>7/</sup> 100 lb/ month	300 lb/ month	100 lb/ month			
28 Cowcod		CLOSED <sup>6/</sup>				
29 Minor nearshore rockfish						
30 large footrope trav	vl	CLOSED <sup>6/</sup>				
31 midwater or small footrope traw	7/	300 lb/ month				
32 Lingcod <sup>8/</sup>						
33 large footrope trav	vl	CLOSED <sup>6/</sup>				
34 midwater or small footrope traw	<sup>7/</sup> 800 lb/ 2 months	1,000 lb/ 2 months	800 lb/ 2 months			
35 Other Fish <sup>9/</sup>	Not limited					

- 1/ Gear requirements and prohibitions are explained above. See IV. A.(14).
- 2/ "South" means 40°10' N. lat. to the U.S.-Mexico border. 40°10' N. lat. is about 20 nm south of Cape Mendocino, CA.
- 3/ Yellowtail is included in the trip limits for minor shelf rockfish and POP is included in the trip limits for minor slope rockfish.
- 4/ "Other" flatfish means all flatfish at 50 CFR 660.302 except those in this Table 3 with species specific management measures, including trip limits.
- 5/ The whiting "per trip" limit in the Eureka area shoreward of 100 fm is 10,000 lb/ trip all year. Outside Eureka area, the 20,000 lb/ trip limit applies. See IV. B.(3).
- 6/ Closed means that it is prohibited to take and retain, possess, or land the designated species in the time or area indicated. See IV. A.(7).
- 7/ Small footrope trawl means a bottom trawl net with a footrope no larger than 8 inches (20 cm) in diameter.
- 8/ The minimum size limit for lingcod is 24 inches (61 cm) total length.
- 9/ Other fish are defined at 50 CFR 660.302, as those groundfish species or species groups for which there is no trip limit, size limit, quota, or harvest guideline.
- 10/ The "Rockfish Conservation Area" is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat./long. coordinates set out at IV. A.(17)(f), that may vary seasonally.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

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Other Limits and Requirements Apply -- Read Sections IV. A. and B. NMFS Actions before using this table

	JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC			
Rockfish Conservation Area <sup>8/</sup> (RCA):									
North of 46°16' N. lat.		shoreline - 100 fm							
46°16' N. lat 40°10' N. lat.			30 fm -	100 fm					
1 Minor slope rockfish <sup>4/</sup>			4,000 lb/	2 months					
2 Pacific ocean perch			1,800 lb/	2 months					
3 Sablefish	300 lb/ day	, or 1 landing p	er week of up to	900 lb, not to	exceed 3,600 lb	o/ 2 months			
4 Longspine thornyhead			10,000 lb/	2 months					
5 Shortspine thornyhead			2,100 lb/	2 months					
6 Dover sole									
7 Arrowtooth flounder	<u> </u>								
8 Petrale sole	<u> </u>	5,000 lb/ month							
9 Rex sole									
All other flatfish <sup>2/</sup>									
11 Whiting <sup>3/</sup>			10,000	lb/ trip					
Minor shelf rockfish, widow, and yellowtail rockfish <sup>4/</sup>			200 lb/	month					
13 Canary rockfish			CLOS	SED <sup>5/</sup>					
14 Yelloweye rockfish			CLOS	SED <sup>5/</sup>					
15 Minor nearshore rockfish	5,000 lb/ 2 months, no more than 1,200 lb of which may be species other than black or blue rockfish <sup>6/</sup>								
16 Lingcod <sup>7/</sup>	CLO	CLOSED <sup>5/</sup> 400 lb/ month CLOSED <sup>5/</sup>							
17 Other fish <sup>9/</sup>			Not lii	mited					

<sup>1/ &</sup>quot;North" means 40°10' N. lat. to the U.S.-Canada border. 40°10' N. lat. is about 20 nm south of Cape Mendocino, CA.

<sup>2/ &</sup>quot;Other flatfish" means all flatfish at 50 CFR 660.302 except those in this Table 4 with species specific management measures, including trip limits.

<sup>3/</sup> The whiting "per trip" limit in the Eureka area shoreward of 100 fm is 10,000 lb/ trip all year. Outside Eureka area, the 20,000 lb/ trip limit applies. See IV. B.(3).

<sup>4/</sup> Bocaccio and chilipepper are included in the trip limits for minor shelf rockfish and splitnose rockfish is included in the trip limits for minor slope rockfish.

<sup>5/</sup> Closed means that it is prohibited to take and retain, possess, or land the designated species in the time or area indicated. See IV. A.(7).

<sup>6/</sup> For black rockfish north of Cape Alava (48°09'30" N. lat.), and between Destruction Island (47°40'00" N. lat.) and Leadbetter Point (46°38'10" N. lat.), there is an additional limit of 100 lb or 30 percent by weight of all fish on board, whichever is greater, per vessel, per fishing trip.

 $<sup>7/\ \</sup>mbox{The}$  minimum size limit for lingcod is 24 inches (61 cm) total length.

<sup>8/</sup> The "Rockfish Conservation Area" is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat./long. coordinates set out at IV. A.(17)(f), that may vary seasonally.

<sup>9/</sup> Other fish are defined at 50 CFR 660.302, as those groundfish species or species groups for which there is no trip limit, size limit, quota, or harvest guideline. To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

	Other Limits and Requirements Apply Read Sections IV. A. and B. NMFS Actions before using this table 040904							
		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC	
Roc	kfish Conservation Area <sup>7/</sup> (RCA):							
	40°10' - 34°27' N. lat.	30 fm - 150 fm (also applies around islands, there is an additional closure between the shoreline and 10 fm around the Farallon Islands)		20 fm - 150 fm (also applies around islands, there is an additional closure between the shoreline and 10 fm around the Farallon Islands)		30 fm - 150 fm (also applies around islands, there is an additional closure between the shoreline and 10 fm around the Farallon Islands)		
	South of 34°27' N. lat.		60 fm	- 150 fm (also a	applies around i	slands)		
1	Minor slope rockfish <sup>4/</sup>							
2	40°10' - 38° N. lat.	7 000 lb/	2 months					
3	South of 38° N. lat.	-	2 months		50,000 lb	2 months		
		,						
5	40°10' - 38° N. lat.	7.000 lb/	2 months					
6	South of 38° N. lat.		2 months		50,000 lb	2 months		
	Sablefish	,		<u> </u>				
8	40°10' - 36° N. lat.	300 lb/ day	, or 1 landing p	er week of up to	o 900 lb, not to	exceed 3,600 lb	o/ 2 months	
9	South of 36° N. lat.		350 lb/ da	y, or 1 landing <sub>l</sub>	per week of up	to 1,050 lb		
10	Longspine thornyhead			10,000 lb/	2 months			
	Shortspine thornyhead			2,000 lb/	2 months			
12	Dover sole			5 000 !!	, ,,			
13	Arrowtooth flounder	When fishing f	or Pacific sand	,	o/ month sing hook-and-	line gear with no	n more than 12	
14	Petrale sole			,	•	oks, which mea		
15	Rex sole	(0.44 inches)	point to shank,	•	,	ght per line are	not subject to	
16	All other flatfish <sup>2/</sup>			the F	RCAs.			
	Whiting <sup>3/</sup>			10,000	) lb/ trip			
18	Minor shelf rockfish, widow, and yellowtail rockfish <sup>4/</sup>							
19	40°10' - 34°27' N. lat.	300 lb/ 2 months	CLOSED <sup>5/</sup>	200 lb/ 2	2 months	300 lb/ 2	? months	
20	South of 34°27' N. lat.	CLOSED <sup>5/</sup>		2	,000 lb/ 2 mont	hs		
21	Chilipepper rockfish	2,000 lb/	2 months, this	opportunity only	/ available seav	vard of the nont	rawl RCA	
	Canary rockfish				SED <sup>5/</sup>			
	Yelloweye rockfish				SED <sup>5/</sup>			
	Cowcod			CLO	SED <sup>5/</sup>			
25	Bocaccio	000 !! / 0	1	1		1		
26	40°10' - 34°27' N. lat.	200 lb/ 2 months	CLOSED <sup>5/</sup>	100 lb/ 2	2 months	200 lb/ 2	? months	
27	South of 34°27' N. lat.	CLOSED <sup>5/</sup>		;	300 lb/ 2 month	S		
28	Minor nearshore rockfish							
29	Shallow nearshore				_	<b>,</b>		
30	40°10' - 34°27' N. lat.	300 lb/ 2 months	CLOSED <sup>5/</sup>	500 lb/ 2	600 lb/ 2	500 lb/ 2	300 lb/ 2	
31	South of 34°27' N. lat.	CLOSED <sup>5/</sup>	300 lb/ 2 months	months	months	months	months	
32	Deeper nearshore							
33	40°10' - 34°27' N. lat.	500 lb/ 2 months	CLOSED <sup>5/</sup>	500 lb/ 2	2 months	400 lb/month	500 lb/ 2 months	
34	South of 34°27' N. lat.	CLOSED <sup>5/</sup>	500 lb/ 2 months	(	600 lb/ 2 month	s	400 lb/ 2 months	
35	California scorpionfish	CLOSED <sup>5/</sup>	300 lb/ 2	2 months	400 lb/ 2	2 months	300 lb/ 2 months	

36 Lingcod <sup>6/</sup>	CLOSED <sup>5/</sup>	400 lb/ month, when nearshore open	CLOSED <sup>5/</sup>
37 Other fish <sup>8/</sup>		Not limited	

- 1/ "South" means  $40^{\circ}10'$  N. lat. to the U.S.-Mexico border.  $40^{\circ}10'$  N. lat. is about 20 nm south of Cape Mendocino, CA.
- 2/ "Other flatfish" means all flatfish at 50 CFR 660.302 except those in this Table 4 with species specific management measures, including trip limits.
- 3/ The whiting "per trip" limit in the Eureka area shoreward of 100 fm is 10,000 lb/ trip all year. Outside Eureka area, the 20,000 lb/ trip limit applies. See IV. B.(3).
- 4/ POP is included in the trip limits for minor slope rockfish.
- 5/ Closed means that it is prohibited to take and retain, possess, or land the designated species in the time or area indicated. See IV. A.(7).
- 6/ The minimum size limit for lingcod is 24 inches (61 cm) total length.
- 7/ The "Rockfish Conservation Area" is a gear and/or sector specific closed area generally described by depth contours but specifically defined by lat/long coordinates set out at IV. A.(17)(f) that may vary seasonally.
- 8/ Other fish are defined at 50 CFR 660.302, as those groundfish species or species groups for which there is no trip limit, size limit, quota, or harvest guideline. To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

Other Limits and Requirements Apply -- Read Sections IV. A. and C. NMFS Actions before using this table

040904

	Other Limits and Requirements Apply R	LAN EED					040904
_	15.10	JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Rockfish Conservation Area <sup>8</sup> (RCA):							
	North of 46°16' N. lat.	shoreline - 100 fm					
	46°16' N. lat 40°10' N. lat.				100 fm		
	Minor slope rockfish <sup>2/</sup>		Per trip, no mo		weight of the s	ablefish landed	
2	Pacific ocean perch			100 lb/	month		
3	Sablefish	300 lb/ day	, or 1 landing p		o 900 lb, not to	exceed 3,600 lb	o/ 2 months
4	Thornyheads			CLO	SED <sup>5/</sup>		
5	Dover sole						
6	Arrowtooth flounder	2 000 lb/r	month no moro	than 200 lb of	which may be s	nacios other th	on Docific
7	Petrale sole	3,000 10/1	nonth, no more		willcii illay be s dabs.	pecies officer fir	an Facilic
8	Rex sole						
9	All other flatfish <sup>3/</sup>						
10	Whiting			300 lb/	month		
11	Minor shelf rockfish, widow and			200 lb/	month		
	yellowtail rockfish <sup>2/</sup>						
12	Canary rockfish				SED <sup>5/</sup>		
13	Yelloweye rockfish	CLOSED <sup>5/</sup>					
14	Minor nearshore rockfish	5,000 lb/ 2 m	onths, no more	than 1,200 lb o blue ro	of which may be ckfish <sup>6/</sup>	e species other	than black or
15	Lingcod <sup>6/</sup>	CLO	SED <sup>5/</sup>		300 lb/ month		CLOSED <sup>5/</sup>
16	Other Fish <sup>7/</sup>			Not li	mited		
17	PINK SHRIMP EXEMPTED TRAWL (not su	bject to RCAs)					
18	North	Effective April 1 - October 31, 2004: groundfish 500 lb/day, multiplied by the number of days of the trip, not to exceed 1,500 lb/trip. The following sublimits also apply and are counted toward the overall 500 lb/day and 1,500 lb/trip groundfish limits: lingcod 300 lb/month (minimum 24 inch size limit); sablefish 2,000 lb/month; canary, thornyheads and yelloweye rockfish are PROHIBITED. All other groundfish species taken are managed under the overall 500 lb/day and 1,500 lb/trip groundfish limits. Landings of these species count toward the per day and per trip groundfish limits and do not have species-specific limits. The amount of groundfish landed may not exceed the amount of pink shrimp landed.					
19	SALMON TROLL						
20	North	salmon land RCA. This l widow rockt	led, with a cumo imit is within the fish and yellowta	ulative limit of 2 e 200 lb per mo ail rockfish, and	1 lb of yellowta 00 lb/month, bo onth combined li I not in addition s, seasons and above.	oth within and o mit for minor sh to that limit. A	utside of the nelf rockfish, Il groundfish

<sup>1/</sup> "North" means  $40^{\circ}10'$  N. lat. to the U.S.-Canada border.  $40^{\circ}10'$  N. lat. is about 20 nm south of Cape Mendocino, CA.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

<sup>2/</sup> Bocaccio and chilipepper rockfishes are included in the trip limits for minor shelf rockfish and splitnose rockfish is included in the trip limits for minor slope rockfish.

<sup>3/ &</sup>quot;Other flatfish" means all flatfish at 50 CFR 660.302 except those in this Table 5 with species specific management measures, including trip limits.

<sup>4/</sup> For black rockfish north of Cape Alava (48°09'30" N. lat.), and between Destruction Island (47°40' N. lat.) and Leadbetter Point (46°38'10" N. lat.), there is an additional limit of 100 lbs or 30 percent by weight of all fish on board, whichever is greater, per vessel, per fishing trip.

<sup>5/</sup> Closed means that it is prohibited to take and retain, possess, or land the designated species in the time or area indicated. See IV. A.(7).

<sup>6/</sup> The size limit for lingcod is 24 inches (61 cm) total length.

<sup>7/</sup> Other fish are defined at 50 CFR 660.302, as those groundfish species or species groups for which there is no trip limit, size limit, quota, or harvest guideline.

<sup>8/</sup> The "Rockfish Conservation Area" is a gear and/or sector specific closed area generally described by depth contours, but specifically defined by lat./long. coordinates set out at IV. A.(17)(f), that may vary seasonally.

Other Limits and Dequirements Apply Pend Sections IV. A and C. MMSS Actions before using this table.

	Other Limits and Requirements Apply Re	ents Apply Read Sections IV. A. and C. NMFS Actions before using this table					
		JAN-FEB	MAR-APR	MAY-JUN	JUL-AUG	SEP-OCT	NOV-DEC
Roc	kfish Conservation Area <sup>7/</sup> (RCA):	30 fm - 150 fn	n (also applies	20 fm - 150 fn	n (also applies	30 fm - 150 fm	(also applies
	40°10' - 34°27' N. lat.					around island additional clos	<i>'</i>
		the shorelin			e and 10 fm	the shoreline	
		around the Fa	rallon Islands)	around the Fa	rallon Islands)	around the Fa	rallon Islands)
	South of 34°27' N. lat.		60 fm	- 150 fm (also a	ipplies around i	slands)	
1	Minor slope rockfish <sup>2/</sup>						
2	40°10' - 38° N. lat.		Per trip, no mo	re than 25% of	weight of the s	ablefish landed	
3	South of 38° N. lat.			10,000 lb/	2 months		
4	Splitnose			200 lb/	month		
5	Sablefish						
6	40°10' - 36° N. lat.	300 lb/ day	, or 1 landing p	er week of up to	o 900 lb, not to	exceed 3,600 lb	/ 2 months
7	South of 36° N. lat.		350 lb/ da	y, or 1 landing <sub>l</sub>	per week of up	to 1,050 lb	
8	Thornyheads						
9	40°10' - 34°27' N. lat.			CLO	SED <sup>5/</sup>		
10	South of 34°27' N. lat.		50 lb/	day, no more th		months	
11	Dover sole	0.000 11- /-		H 000 Hf	ande Colonia and a colonia		D:6:-
12	Arrowtooth flounder					species other than a hook-and-line	
13	Petrale sole					"Number 2" ho	
14	Rex sole	measure 11	mm (0.44 inch			lb of weight per	line are not
15	All other flatfish <sup>3/</sup>			subject to	the RCAs.		
	Whiting			300 lb/	month		
17	Minor shelf rockfish, widow and chilipepper rockfish <sup>2/</sup>						
18	40°10' - 34°27' N. lat.	300 lb/ 2 months	CLOSED <sup>5/</sup>	200 lb/ 2	2 months	300 lb/ 2	months
19	South of 34°27' N. lat.	CLOSED <sup>5/</sup>			500 lb/ 2 month	s	
20	Canary rockfish				SED <sup>5/</sup>		
21	Yelloweye rockfish				SED <sup>5/</sup>		
22	Cowcod			CLO	SED <sup>5/</sup>		
23	Bocaccio			n-		1	
24	40°10' - 34°27' N. lat.	200 lb/ 2 months	CLOSED <sup>5/</sup>	100 lb/ 2	2 months	200 lb/ 2	months
25	South of 34°27' N. lat.	CLOSED <sup>5/</sup>			100 lb/ 2 month	s	
26	Minor nearshore rockfish						
27	Shallow nearshore			,		,	
28	40°10' - 34°27' N. lat.	300 lb/ 2 months	CLOSED <sup>5/</sup>	500 lb/ 2	600 lb/ 2	500 lb/ 2	300 lb/ 2
29	South of 34°27' N. lat.	CLOSED <sup>5/</sup>	300 lb/ 2 months	months	months	months	months
30	Deeper nearshore						
31	40°10' - 34°27' N. lat.	500 lb/ 2 months	CLOSED <sup>5/</sup>	500 lb/ 2	2 months	400 lb/month	500 lb/ 2 months
32	South of 34°27' N. lat.	CLOSED <sup>5/</sup>	500 lb/ 2 months	huu in/ / months		400 lb/ 2 months	
33	California scorpionfish	CLOSED <sup>5/</sup>	300 lb/ 2	2 months	00 lb/ 2 months 400 lb/ 2 months 300 lb/ month		

34	Lingcod <sup>4/</sup>	CLOSED <sup>5/</sup>	300 lb/ month, when near	shore open	CLOSED <sup>5/</sup>			
35	Other Fish <sup>6/</sup>	Not limited						
36	PINK SHRIMP EXEMPTED TRAWL GEAR	(not subject to RCAs)						
37	South	Effective April 1 - October 31, 2004: Groundfish 500 lb/day, multiplied by the number of days of the trip, not to exceed 1,500 lb/trip. The following sublimits also apply and are counted toward the overall 500 lb/day and 1,500 lb/trip groundfish limits: lingcod 300 lb/month (minimum 24 inch size limit); sablefish 2,000 lb/month; canary, thornyheads and yelloweye rockfish are PROHIBITED. All other groundfish species taken are managed under the overall 500 lb/day and 1,500 lb/trip groundfish limits. Landings of these species count toward the per day and per trip groundfish limits and do not have species-specific limits. The amount of groundfish landed may not exceed the amount of pink shrimp landed.						
38	PRAWN AND, SOUTH OF 38°57'30" N. LAT		D SEA CUCUMBER EXEMPT	ED TRAWL				
39	EXEMPTED TRAWL Rockfish Conserv	ation Area <sup>7/</sup> (RCA):						
40	40°10' - 34°27' N. lat.	75 fm - 150 fm (additional closure between the shoreline and 10 fm around the Farallon Islands)	100 fm - 150 fm (additional closure between the shoreline and 10 fm around the Farallon Islands)	closure be shoreline and	m (additional etween the 10 fm around on Islands)			
41	South of 34°27' N. lat.	75 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands	100 fm - 150 fm along the mainland coast; shoreline - 150 fm around islands	mainland coa	fm along the st; shoreline - und islands			
42								

<sup>1/ &</sup>quot;South" means 40°10' N. lat. to the U.S.-Mexico border. 40°10' N. lat. is about 20 nm south of Cape Mendocino, CA.

To convert pounds to kilograms, divide by 2.20462, the number of pounds in one kilogram.

<sup>2/</sup> Yellowtail rockfish is included in the trip limits for minor shelf rockfish and POP is included in the trip limits for minor slope rockfish.

<sup>3/ &</sup>quot;Other flatfish" means all flatfish at 50 CFR 660.302 except those in this Table 5 with species specific management measures, including trip limits.

<sup>4/</sup> The size limit for lingcod is 24 inches (61 cm) total length.

<sup>5/</sup> Closed means that it is prohibited to take and retain, possess, or land the designated species in the time or area indicated. See IV. A.(7).

<sup>6/</sup> Other fish are defined at 50 CFR 660.302, as those groundfish species or species groups for which there is no trip limit, size limit, quota, or harvest guideline.

<sup>7/</sup> The "Rockfish Conservation Area" is a gear and/or sector specific closed area generally described by depth contours, but specifically defined by lat./long. coordinates set out at IV. A.(17)(f), that may vary seasonally.